

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re Application of: Lin, John

Serial No. 10/007,435

Filed: November 8, 2001

For: Baseband Controller in a

Wireless Local Area

Network

Group No.: 2682

Examiner: Yun, Eugene

CERTIFICATE OF MAILING UNDER RULE 8

I hereby certify that this correspondence is being deposited in the United States Mail under 37 C.F.R. § 1.8 with sufficient First Class Postage on February 28, 2006, and is addressed to: Mail Stop AF, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Barbara A. Adkins

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICIAL ACTION UNDER 37 C.F.R. § 1.116

Sir:

Responsive to the Final Official Action having a mailed date of November 29, 2005, the Applicant hereby makes the following arguments and remarks.

Accompanying this Response are documents to update Power of Attorney to USPTO Client Number 51,472. MPEP 502, p. 500-8 (Rev. 3, August 2005). As such, reconsideration of the action and allowance of the present application are respectfully requested and are believed to be appropriate in view of the following:

Amendment to the Specification -2 of this paper.

Amendment to the Claims begins on page 3 of this paper.

Amendment to the Drawings – N/A

Remarks begin on page 6 of this paper.